NAME UNITED STATES PATENT AND TRADEMARK OFFICE In Re Application of: Ikunoshia KATO et al,

Application No.: 09/937,375 Filed: September 24, 2001

GENE THERAPEUTICS

Art Unit: 1635

Examiner: J. Angell

Washington, D.C.

Atty.'s Docket: KATO=18

Date: September 29, 2005 Confirmation No. 8012

OR

OR

THE COMMISSIONER OF PATENTS U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop Amendment 401 Dulany Street

Alexandria, VA 22314

Sir:

Transmitted herewith is a [XX] REPLY: AMENDMENT AND REMARKS in the above-identified application.

[] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

No additional fee is required. [XX]

The fee has been calculated as shown below:

(Col. 1)				(Col. 2)	(Col. 3)			
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS			
	TOTAL	* 3	MINUS	** 20	0			
	INDEP.	INDEP. * 1		*** 3	0			
EIBET BRESENTATION OF MULT				DED CLAIM				

	SMALL ENTITY			
		RATE	ADDITIONAL FEE	
	х	25	\$	
	×	100	\$	
	+	180	\$	
ADDITIONAL FEE TOTAL			\$	

OTHER THAN SMALL ENTITY RATE **ADDITIONAL** FEE 50 200 S 360 S TOTAL

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

Conditional Petition for Extension of Time [XX]

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

	Small Entity	Other Than Small Entity						
	Response Filed Within	Response Filed Within						
	[] First - \$ 60.00	[]	First	-	\$	120.00	
	[] Second - \$ 225.00	[]	Second	-	\$	450.00	
	[} Third - \$ 510.00	ĺ]	Third	-	\$	1020.00	
	[] Fourth - \$ 795.00	[]	Fourth	-	\$	1590.00	
	Month After Time Period Set		Month After Time Period Set					
[]	[] Less fees (\$) already paid for month(s) extension of time on Please charge my Deposit Account No. 02-4035 in the amount of \$							
[]	Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the a	mo	unt c	of \$				
[]	A check in the amount of \$ is attached (check no.).							
rvv1	The Commissioner is beach, authorized and requested to aborn any additional f		.	ab may ba		.:	d in soon	

ner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	ATTY.'S DOCKET: KATO=18
In re Application of:) Art Unit: 1635)
Ikunoshin KATO et al) Examiner: J. E. Angell)
I.A. Appln. PCT/JP00/01533 I.A. Filing Date: 3/14/2000) Washington, D.C.))
U.S. Appln. No. 09/937,375 Nationalized: 9/24/2001) Confirmation No. 8012)
For: GENE THERAPEUTICS) September 29, 2005

REPLY: AMENDMENT AND REMARKS

Customer Service Window, Mail Stop Amendment Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Replying to the Office Action mailed July 6, 2005, please amend as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.